

Summary

Production Name	RanGAP1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	RANGAP1
Alternative Names	SD; Fug1; RANGAP
Gene ID	5905
SwissProt ID	P46060.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20
Molecular Weight	Calculated MW: 64 kDa; Observed MW: 68,82 kDa

Background

Product Name: RanGAP1 Rabbit Monoclonal Antibody
Catalog #: AMRe03179

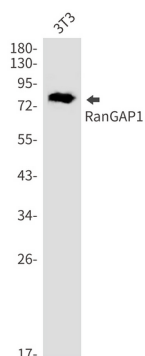


GTPase activator for the nuclear Ras-related regulatory protein Ran, converting it to the putatively inactive GDP-bound state.

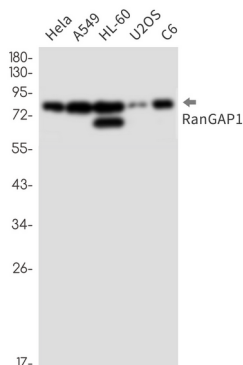
Research Area

Cell Biology

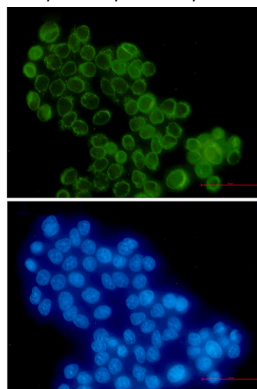
Image Data



Western blot analysis of RanGAP1 in 3T3 lysates using RanGAP1 antibody.

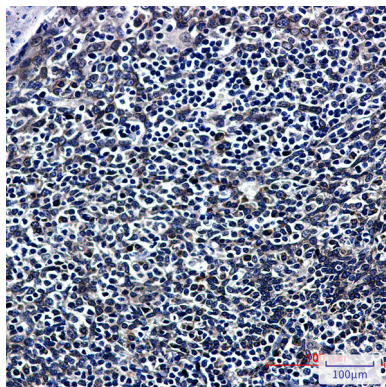


Western blot analysis of RanGAP1 in HeLa, A549, HL-60, U2OS, C6 lysates using RanGAP1 antibody.



Immunocytochemistry analysis of RanGAP1 (green) in hela using RanGAP1 antibody, and DAPI(blue)

Product Name: RanGAP1 Rabbit Monoclonal Antibody
Catalog #: AMRe03179



Immunohistochemistry analysis of paraffin-embedded Human tonsil using RanGAP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.